FEDERAL ENERGY REGULATORY COMMISSION

OMB Control 1902-0075 Expiration 05/31/2016

Form 556 Certification of Qualifying Facility (QE) Status for a Small Power Production or Cogeneration Facility (QE) Status for a Small Power

General

2015 JUL 14 A 11: 49

Questions about completing this form should be sent to Form556@ferc.gov. Information about the Commission's QF program, answers to frequently asked questions about QF requirements or completing this form, and contact information for QF program staff are available at the Commission's QF website, www.ferc.gov/QF. The Commission's QF website also provides links to the Commission's QF regulations (18 C.F.R. § 131.80 and Part 292), as well as other statutes and orders pertaining to the Commission's QF program.

Who Must File

Any applicant seeking QF status or recertification of QF status for a generating facility with a net power production capacity (as determined in lines 7a through 7g below) greater than 1000 kW must file a self-certification or an application for Commission certification of QF status, which includes a properly completed Form 556. Any applicant seeking QF status for a generating facility with a net power production capacity 1000 kW or less is exempt from the certification requirement, and is therefore not required to complete or file a Form 556. See18 C.F.R. § 292.203.

How to Complete the Form 556

This form is intended to be completed by responding to the items in the order they are presented, according to the instructions given. If you need to back-track, you may need to clear certain responses before you will be allowed to change other responses made previously in the form. If you experience problems, click on the nearest help button () for assistance, or contact Commission staff at Form556@ferc.gov.

Certain lines in this form will be automatically calculated based on responses to previous lines, with the relevant formulas shown. You must respond to all of the previous lines within a section before the results of an automatically calculated field will be displayed. If you disagree with the results of any automatic calculation on this form, contact Commission staff at Form556@ferc.govto discuss the discrepancy before filing.

You must complete all lines in this form unless instructed otherwise. Do not alter this form or save this form in a different format. Incomplete or altered forms, or forms saved in formats other than PDF, will be rejected.

How to File a Completed Form 556

Applicants are required to file their Form 556 electronically through the Commission's eFiling website (see instructions on page 2). By filing electronically, you will reduce your filing burden, save paper resources, save postage or courier charges, help keep Commission expenses to a minimum, and receive a much faster confirmation (via an email containing the docket number assigned to your facility) that the Commission has received your filing.

If you are simultaneously filing both a waiver request and a Form 556 as part of an application for Commission certification, see the "Waiver Requests" section on page 3 for more information on how to file.

Paperwork Reduction Act Notice

This form is approved by the Office of Management and Budget. Compliance with the information requirements established by the FERC Form No. 556 is required to obtain or maintain status as a QF. See 18 C.F.R. § 131.80 and Part 292. An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. The estimated burden for completing the FERC Form No. 556, including gathering and reporting information, is as follows: 3 hours for self-certification of a small power production facility, 8 hours for self-certifications of a cogeneration facility, 6 hours for an application for Commission certification of a small power production facility, and 50 hours for an application for Commission certification of a cogeneration facility. Send comments regarding this burden estimate or any aspect of this collection of information, including suggestions for reducing this burden, to the following: Information Clearance Officer, Office of the Executive Director (ED-32), Federal Energy Regulatory Commission, 888 First Street N.E., Washington, DC 20426 (DataClearance@ferc.gov); and Desk Officer for FERC, Office of Information and Regulatory Affairs, Office of Management and Budget, Washington, DC 20503 (oira_submission@omb.eop.gov). Include the Control No. 1902-0075 in any correspondence.

Electronic Filing (eFiling)

To electronically file your Form 556, visit the Commission's QF website at www.ferc.gov/QFand click the eFiling link.

If you are eFiling your first document, you will need to register with your name, email address, mailing address, and phone number. If you are registering on behalf of an employer, then you will also need to provide the employer name, alternate contact name, alternate contact phone number and and alternate contact email.

Once you are registered, log in to eFiling with your registered email address and the password that you created at registration. Follow the instructions. When prompted, select one of the following QF-related filing types, as appropriate, from the Electric or General filing category.

Filing category	Filing Type as listed in eFiling	Description
	(Fee) Application for Commission Cert. as Cogeneration QF	Use to submit an application for Commission certification or Commission recertification of a cogeneration facility as a QF.
	(Fee) Application for Commission Cert. as Small Power QF	Use to submit an application for Commission certification or Commission recertification of a small power production facility as a QF.
	Self-Certification Notice (QF, EG, FC)	Use to submit a notice of self- certification of your facility (cogeneration or small power production) as a QF.
Electric	Self-Recertification of Qualifying Facility (QF)	Use to submit a notice of self- recertification of your facility (cogeneration or small power production) as a QF.
	Supplemental Information or Request	Use to correct or supplement a Form 556 that was submitted with errors or omissions, or for which Commission staff has requested additional information. Do notuse this filing type to report new changes to a facility or its ownership; rather, use a self-recertification or Commission recertification to report such changes.
General	(Fee) Petition for Declaratory Order (not under FPA Part 1)	Use to submit a petition for declaratory order granting a waiver of Commission QF regulations pursuant to 18 C.F.R. §§ 292.204(a)(3) and/or 292.205 (c). A Form 556 is not required for a petition for declaratory order unless Commission recertification is being requested as part of the petition.

You will be prompted to submit your filing fee, if applicable, during the electronic submission process. Filing fees can be paid via electronic bank account debit or credit card.

During the eFiling process, you will be prompted to select your file(s) for upload from your computer.

FERC Form Page 3- Instructions

Filing Fee

No filing fee is required if you are submitting a self-certification or self-recertification of your facility as a QF pursuant to 18

C.F.R. § 292.207(a).

A filing fee is required if you are filing either of the following:

- (1) an application for Commission certification or recertification of your facility as a QF pursuant to 18 C.F.R. § 292.207(b), or
- (2) a petition for declaratory order granting waiver pursuant to 18 C.F.R. §§ 292.204(a)(3) and/or 292.205(c).

The current fees for applications for Commission certifications and petitions for declaratory order can be found by visiting the Commission's QF website at www.ferc.gov/QFand clicking the Fee Schedule link.

You will be prompted to submit your filing fee, if applicable, during the electronic filing process described on page 2.

Required Notice to Utilities and State Regulatory Authorities

Pursuant to 18 C.F.R. § 292.207(a)(ii), you must provide a copy of your self-certification or request for Commission certification to the utilities with which the facility will interconnect and/or transact, as well as to the State regulatory authorities of the states in which your facility and those utilities reside. Links to information about the regulatory authorities in various states can be found by visiting the Commission's QF website at www.ferc.gov/QFand clicking the Notice Requirements link.

What to Expect From the Commission After You File

An applicant filing a Form 556 electronically will receive an email message acknowledging receipt of the filing and showing the docket number assigned to the filing. Such email is typically sent within one business day, but may be delayed pending confirmation by the Secretary of the Commission of the contents of the filing.

An applicant submitting a self-certification of QF status should expect to receive no documents from the Commission, other than the electronic acknowledgement of receipt described above. Consistent with its name, a self-certification is a certification by the applicant itselfthat the facility meets the relevant requirements for QF status, and does not involve a determination by the Commission as to the status of the facility. An acknowledgement of receipt of a self-certification, in particular, does not represent a determination by the Commission with regard to the QF status of the facility. An applicant self-certifying may, however, receive a rejection, revocation or deficiency letter if its application is found, during periodic compliance reviews, not to comply with the relevant requirements.

An applicant submitting a request for Commission certification will receive an order either granting or denying certification of QF status, or a letter requesting additional information or rejecting the application. Pursuant to 18 C.F.R. § 292.207(b)(3), the Commission must act on an application for Commission certification within 90 days of the later of the filling date of the application or the filling date of a supplement, amendment or other change to the application.

Waiver Requests

18 C.F.R. § 292.204(a)(3) allows an applicant to request a waiver to modify the method of calculation pursuant to 18 C.F.R. §

292.204(a)(2) to determine if two facilities are considered to be located at the same site, for good cause. 18 C.F.R. § 292.205(c) allows an applicant to request waiver of the requirements of 18 C.F.R. §§ 292.205(a) and (b) for operating and efficiency upon a showing that the facility will produce significant energy savings. A request for waiver of these requirements must be submitted as a petition for declaratory order, with the appropriate filling fee for a petition for declaratory order. Applicants requesting Commission recertification as part of a request for waiver of one of these requirements should electronically submit their completed Form 556 along with their petition for declaratory order, rather than filling their Form 556 as a separate request for Commission recertification. Only the filling fee for the petition for declaratory order must be paid to cover both the waiver request and the request for recertification if such requests are made simultaneously.

18 C.F.R. § 292.203(d)(2) allows an applicant to request a waiver of the Form 556 filing requirements, for good cause. Applicants filing a petition for declaratory order requesting a waiver under 18 C.F.R. § 292.203(d)(2) do not need to complete or submit a Form 556 with their petition.

Geographic Coordinates

If a street address does not exist for your facility, then line 3c of the Form 556 requires you to report your facility's geographic coordinates (latitude and longitude). Geographic coordinates may be obtained from several different sources. You can find links to online services that show latitude and longitude coordinates on online maps by visiting the Commission's QF webpage at www.ferc.gov/QFand clicking the Geographic Coordinates link. You may also be able to obtain your geographic coordinates from a GPS device, Google Earth (available free at http://earth.google.com), a property survey, various engineering or construction drawings, a property deed, or a municipal or county map showing property lines.

Filing Privileged Data or Critical Energy Infrastructure Information in a Form 556

The Commission's regulations provide procedures for applicants to either (1) request that any information submitted with a Form 556 be given privileged treatment because the information is exempt from the mandatory public disclosure requirements of the Freedom of Information Act, 5 U.S.C. § 552, and should be withheld from public disclosure; or (2) identify any documents containing critical energy infrastructure information (CEII) as defined in 18 C.F.R. § 388.113 that should not be made public.

If you are seeking privileged treatment or CEII status for any data in your Form 556, then you must follow the procedures in 18 C.F.R. § 388.112. See www.ferc.gov/help/filing-guide/file-ceii.aspfor more information.

Among other things (see 18 C.F.R. § 388.112 for other requirements), applicants seeking privileged treatment or CEII status for data submitted in a Form 556 must prepare and file both (1) a complete version of the Form 556 (containing the privileged and/or CEII data), and (2) a public version of the Form 556 (with the privileged and/or CEII data redacted). Applicants preparing and filing these different versions of their Form 556 must

. If you are not seeking privileged treatment or CEII status for any of your Form 556 data, then you

,
Non-Public: Applicant is seeking privileged treatment and/or CEII status for data containt Form 556 lines indicated below. This non-public version of the applicant's Form 556 contains all data, including the data that is redacted in the (separate) public version of the applicant's Form 556.
Public (redacted): Applicant is seeking privileged treatment and/or CEII status for data containted Form 556 lines indicated below. This public version of the applicants's Form 556 contains all data exceptfor data from the lines indicated below, which has been redacted.
Privileged: Indicate below which lines of your form contain data for which you are seeking privileged treatment
Critical Energy Infrastructure Information (CEII): Indicate below which lines of your form contain data for which you are seeking CEII status

The eFiling process described on page 2 will allow you to identify which versions of the electronic documents you submit are public, privileged and/or CEII. The filenames for such documents should begin with "Public", "Priv", or "CEII", as applicable, to clearly indicate the security designation of the file. Both versions of the Form 556 should be unaltered PDF copies of the Form 556, as available for download from www.ferc.gov/QF. To redact data from the public copy of the submittal, simply omit the relevant data from the Form. For numerical fields, leave the redacted fields blank. For text fields, complete as much of the field as possible, and replace the redacted portions of the field with the word "REDACTED" in brackets. Be sure to identify above all fields which contain data for which you are seeking non-public status.

The Commission is not responsible for detecting or correcting filer errors, including those errors related to security designation. If your documents contain sensitive information, make sure they are filed using the proper security

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Form

Certification of Qualifying Facility (QF) Status for a Small Power Production or Cogeneration Facility

	SunE Solar XVII Project2, LLC					
	1b Applicant street address 7550 Wisconsin Ave, 9th Floor					
	1c City Bethesda		1d State/prov	rince		
	1e Postal code	1fCountry (if not United States)		1gTelephone number		
	20814 1h Has the instant facil	ity ever previously been certified a	s a QFYes⋉ N	lo []		
			<u> </u>	to this facilityQ 15 . 476 . 000		
	1j Under which certifica	tion process is the applicant makir	g this filing?			
_	Notice of self-certif	ication \Box_{fi}^{A}	pplication for Co ling fee; see "Fil	ommission certification (requires ing Fee" section on page 3)		
ormatio	Note: a notice of self-certification is a notice by the applicant itself that its facility complies with the requirements for QF status. A notice of self-certification does not establish a proceeding, and the Commission does not review a notice of self-certification to verify compliance. See the "What to Expect From the Commission After You File" section on page 3 for more information.					
ın Inf	1k What type(s) of QF status is the applicant seeking for its facility? (check all that apply) Qualifying small power production facility Status Qualifying cogeneration facility status					
Application Information	Original certification; facility expected to be installed and to begin operation on by Change(s) to a previously certified facility to be 7/31/15 (identify type(s) of change(s) and describe change(s) in the Miscellaneous section starting on page Name change and/or other administrative change Change in ownership Change in ownership Change(s) affecting plant equipment, fuel use, power production capacity and/or cogeneration thermal output Supplement or correction to a previous filing submitted (describe the supplement or correction in the Miscellaneous section starting on page 19)					
	Im If any of the following three statements is true, check the box(es) that describe your situation and complete the form to the extent possible, explaining any special circumstances in the Miscellaneous section starting or page 19 instant facility complies with the Commission's QF requirements by virtue of a waiver of certain regulations previously granted by theis amoride instant (specify any other relevant waiver orders in the Miscellaneous section starting on page 19)					
		y would comply with the Commission this application is granted	on's QF requirer	nents if a petition for waiver submitted		
	The instant facility complies with the Commission's regulations, but has special circumstances, such as ☐ the employment of unique or innovative technologies not contemplated by the structure of this form, that make the demonstration of compliance via this form difficult or impessible in Misc. section starting on p.					

	=						
	2a Name of contact person Carrie Hill Allen		2b Telephone number 240-762-7773				
드	2c Which of the following describes the contact person's relationship to the applicant? (check one) Applicant Employee, owner or partner of applicant authorized to represent the applicant (self)						
atio	Employee of a company affiliated with the applicant au	•					
Ĭ,	Lawyer, consultant, or other representative authorized	•					
Infor	2d Company or organization name (if applicant is an individ SunEdison, Inc.	uai, check nere	and skip to				
Contact Information	2e Street address (if same as Applicant, check here and sk	pto 🗷					
0	2f City	2g State/provi	ince				
	2h Postal code 2iCountry (if not United S	States)					
dentification and Location	3a Facility name RMP - Fiddler's Canyon 2 - UT 3b Street address (if a street address does not exist for the facility, check here and skip to 9213 West 3200 North 3c Geographic coordinates: If you indicated that no street address exists for your facility by checking the box in line 3b, then you must specify the latitude and longitude coordinates of the facility in degrees (to three decimal places). Use the following formula to convert to decimal degrees from degrees, minutes and seconds: decimal degrees = degrees + (minutes/60) + (seconds/3600). See the "Geographic Coordinates" section on						
lentific	page 4 for help. If you provided a street address for your coordinates below is optional. East (+) Longitude West (-)	facility in line : Latitude	3b, then specifying the geographic ☐ North (+) ☐ South (-) ———————————————————————————————————				
-	3d City (if unincorporated, check here and enter nearest Cedar City	3e State/pr					
Facility	3f County (or check here for independent	Country (if not	t United States)				
	Identify the electric utilities that are contemplated to transact	with the facility	•				
ilities	4a Identify utility interconnecting with the facility PacifiCorp Transmission/RMP						
ng Ut	4b Identify utilities providing wheeling service or check here	if x					
Transacting Utilities	4c Identify utilities purchasing the useful electric power outp PacifiCorp, d/b/a Rocky Mountain Power	ut or check he	re if 📋				
Trar	4d Identify utilities providing supplementary power, backup power, maintenance power, and/or interruptible power serviceck here if PacifiCorp, d/b/a Rocky Mountain Power						

	10 percent equity interest. For each identified owner, also (1) indicate whether to as defined in section 3(22) of the Federal Power Act (16 U.S.C. 796(22)), or a hosection 1262(8) of the Public Utility Holding Company Act of 2005 (42 U.S.C. 16 which are electric utilities or holding companies, provide the percentage of equity that owner. If no direct owners hold at least 10 percent equity interest in the facility information for the two direct owners with the largest equity interest in the facility	hat owner olding con 451(8)), a y interest llity, then p	is an ele npany, as ind (2) foi in the fac	s defined r owners ality held
	Full legal names of direct owners	Electric hold comp	ling	If Yes % equi interes
1)	SunE Solar XVII Project2, LLC	Yesx	No 🗌	100
2)		Yes_	No 🗌	
3)		Yes _	No 🗌	
4)		Yes_	No 🗌	
5)		Yes[No 🗌	
6)		Yes[No 🗌	<u> </u>
7)		Yes	No 🗌	,
8)		Yes[]	No 🗌	
9)		Yes_	No 🗌	
10)	Yes_	No 🗌	
	Check here continue in the Miscellaneous section starting on page 19 if a	dditional	space is	needed
			3451(8)).	
	provide the percentage of equity interest in the facility held by such owners. (No owners may be subsidiaries of one another, total percent equity interest reported.) Check here if no such upstream owners	te that, be	ecause u	Also pstream
	owners may be subsidiaries of one another, total percent equity interest reported	te that, be I may exc	ecause u	Also pstream percent % equi
	owners may be subsidiaries of one another, total percent equity interest reported Check here if no such upstream owners	te that, be I may exc	ecause u	Also pstream percent % equi interes
	owners may be subsidiaries of one another, total percent equity interest reported Check here if no such upstream owners Full legal names of electric utility or holding company upstream own SunEdison, Inc.	te that, be I may exc	ecause u	Also pstream percent % equi interes
1)	owners may be subsidiaries of one another, total percent equity interest reported Check here if no such upstream owners Full legal names of electric utility or holding company upstream own SunEdison, Inc.	te that, be I may exc	ecause u	Also pstream
1)	owners may be subsidiaries of one another, total percent equity interest reported Check here if no such upstream owners Full legal names of electric utility or holding company upstream own SunEdison, Inc. SunEdison Holdings Corporation	te that, be I may exc	ecause u	Also pstream percent % equi interes 88. 88.
1) 2) 3)	owners may be subsidiaries of one another, total percent equity interest reported Check here if no such upstream owners Full legal names of electric utility or holding company upstream own SunEdison, Inc. SunEdison Holdings Corporation TerraForm Power, Inc.	te that, be I may exc	ecause u	Also pstream percent % equi interes 88. 10 10
1) 2) 3) 4)	owners may be subsidiaries of one another, total percent equity interest reported. Check here if no such upstream owners Full legal names of electric utility or holding company upstream own SunEdison, Inc. SunEdison Holdings Corporation TerraForm Power, Inc. TerraForm Power, LLC TerraForm Power Operating, LLC	te that, be I may exc	ecause u	% equinteres 88. 10 10
1) 2) 3) 4) 5)	owners may be subsidiaries of one another, total percent equity interest reported. Check here if no such upstream owners Full legal names of electric utility or holding company upstream own SunEdison, Inc. SunEdison Holdings Corporation TerraForm Power, Inc. TerraForm Power, LLC TerraForm Power Operating, LLC	te that, be I may exc	ecause u	Also pstream percent % equi interes 88. 10 10 10
1) 2) 3) 4) 5)	owners may be subsidiaries of one another, total percent equity interest reported. Check here if no such upstream owners Full legal names of electric utility or holding company upstream own SunEdison, Inc. SunEdison Holdings Corporation TerraForm Power, Inc. TerraForm Power, LLC TerraForm Power Operating, LLC SunEdison Yieldco ACQ10, LLC TerraForm Solar XVII Manager, LLC	te that, be I may exc	ecause u	Also pstream percent % equi interes 88.
1) 2) 3) 4) 5) 6) 7)	owners may be subsidiaries of one another, total percent equity interest reported. Check here if no such upstream owners Full legal names of electric utility or holding company upstream own. SunEdison, Inc. SunEdison Holdings Corporation TerraForm Power, Inc. TerraForm Power, LLC TerraForm Power Operating, LLC SunEdison Yieldco ACQ10, LLC TerraForm Solar XVII Manager, LLC TerraForm Solar XVII, LLC	te that, be I may exc	ecause u	% equinteres 88. 88. 10 10 10 10
1) 2) 3) 4) 5) 6) 7) 8)	owners may be subsidiaries of one another, total percent equity interest reported Check here if no such upstream owners Full legal names of electric utility or holding company upstream own SunEdison, Inc. SunEdison Holdings Corporation TerraForm Power, Inc. TerraForm Power, LLC TerraForm Power Operating, LLC SunEdison Yieldco ACQ10, LLC TerraForm Solar XVII Manager, LLC TerraForm Solar XVII, LLC TerraForm Solar XVII Project Holdings, LLC	te that, be I may exc	ecause u	% equinteres 88. 10 10 10 10

	6a	Describe	the primary	energy input:	(check one	e ma	in category	and, if appl	icable, one s	ubcategor	y)
		Bioma	iss (specify)			lene spec	wable reso	urces	☐ Geot	hermal	
			Landfill gas		18		iivi Hydro pow	er - river	Foss	il fuel	
		_ !	Manure diges	ster gas			Hydro pow	er - tidal		Coal (no	t waste)
			Municipal sol	lid waste			Hydro pow	er - wave		Fuel oil/o	liesel
		i i	Sewage dige	ster		×	Solar - pho	tovoltaic		Natural g	as (not
			gas Wood				Solar - the	mal		Other for	ssil fuel
			Other biomass	(describe or	page 19)		Wind		L	(describe	e on page 19)
				e below in line	e 6b)		Other rene (describe o	wable resou on page 19)	rce 🗌 Othe	r (describe	e on page 19)
	6b one		ecified "waste	e" as the prim	ary energy	inpi	ut in line 6a	, indicate the	e type of was	te fuel us	ed: (check
		Was	te fuel listed	in 18 C.F.R. §	§ 292.202(l	o) (s	pecify one	of the follow	ing)		
			Anthracite of	culm produce	d prior to Ju	aly 2	3, 1985				
				efuse that ha h content of 4				of 6,000 Bt	u or less per j	oound and	d has an
				coal refuse the				ontent of 9,5	00 Btu per po	ound or le	ss and has
				om subbitumii							
ut	determined to be waste by the United States Department of the Interior's Bureau of Land Management (BLM) or that is located on non-Federal or non-Indian lands outside of BLM's								LM's		
Inp	jurisdiction, provided that the applicant shows that the latter coal is an extension of that determined by BLM to be waste							at			
ЭŞ				produced on or that is loca							
Energy Input				at applicant s							
Ш			exposed as	luced in asso a result of su	ich a minin	g op	eration				omes
			Gaseous fu	els (except n	atural gas a	and s	synthetic ga	as from (des	cribe on pag	e 19)	
			Waste natu	ral gas from g					age 19 how ti		
		Ц		its of 18 C.F.F to demonstrat					ie with your ii	iing any n	naterials
			Materials th	at a governm	ent agency	has	certified fo	r disposal b	y (de	scribe on	page 19)
			Heat from e	exothermic	(desc	ribe	on page 19	9) 🗆	Residual heat	(describ	e on page 19)
			reactions Used rubbe tires	r [] Plastic m	ater	ials	☐ Refinery	**	☐ Petr	oleum coke
		Othe		gy input that I	has little or	no d	commercial	value and e	xists in the a	bsence of	the
		quali	ifying facility i	indodetsyribe in commercial v	n the Misce	llan	eous sectio	n starting or	page 19; inc	lude a dis	scussion of
	6с			energy input, o							
		facility (18		ts, and provid 2.202(j)). Fo							
		(m)).			Ann	nual	average en	ergy	Percentage	of total	
				uel			r specified		annual ene		1
			Natural gas					⁰ Btu/h		0 %	
			Oil-based fu	ieis				O Btu/h		0 %	
			Coal					0 Btu/h		0 %	

Indicate the maximum gross and maximum net electric power production capacity of the facility at the point(s) of delivery by completing the worksheet below. Respond to all items. If any of the parasitic loads and/or losses identified in lines 7b through 7e are negligible, enter zero for those lines.

7a The maximum gross power production capacity at the terminals of the individual generator (s) under the most favorable anticipated design conditions	k 3,000 W
7b Parasitic station power used at the facility to run equipment which is necessary and integral to the power production process (boiler feed pumps, fans/blowers, office or maintenance buildings directly related to the operation of the power generating facility, etc.). If this facility includes non-power production processes (for instance, power consumed by a cogeneration facility's thermal host), do not include any power consumed by the non-power production activities in your reported parasitic station power.	k 10
7c Electrical losses in interconnection transformers	k 21
7d Electrical losses in AC/DC conversion equipment, if any	k 0
7e Other interconnection losses in power lines or facilities (other than transformers and AC/DC conversion equipment) between the terminals of the generator(s) and the point of interconnection with the utility	k 37
7f Total deductions from gross power production capacity = 7b + 7c + 7d + 7e	68.0 k
7g Maximum net power production capacity = 7a - 7f	2,932.0 k

- 7h Description of facility and primary components: Describe the facility and its operation. Identify all boilers, heat recovery steam generators, prime movers (any mechanical equipment driving an electric generator), electrical generators, photovoltaic solar equipment, fuel cell equipment and/or other primary power generation equipment used in the facility. Descriptions of components should include (as applicable) specifications of the nominal capacities for mechanical output, electrical output, or steam generation of the identified equipment. For each piece of equipment identified, clearly indicate how many pieces of that type of equipment are included in the plant, and which components are normally operating or normally in standby mode. Provide a description of how the components operate as a system. Applicants for cogeneration facilities do not need to describe operations of systems that are clearly depicted on and easily understandable from a cogeneration facility's attached mass and heat balance diagram; however, such applicants should provide any necessary description needed to understand the sequential operation of the facility depicted in their mass and heat balance diagram. If additional space is needed, continue in the Miscellaneous section starting on page 19.
 - PHOTOVOLTAIC MODULES (12,160 MODULES: SUNEDISON F325BZD 325 WATTS MODULE)
 - -- PHOTOVOLTAIC INVERTERS (2 INVERTERS: POWER ELECTRONICS HEC-UL FS1500CU 1,500 KVA INVERTER)
 - PAD MOUNT TRANSFORMERS (1 TRANSFORMER: 3,000 KVA)

THE FACILITY IS A PHOTOVOLTAIC GENERATION FACILITY. DC POWER GENERATED FROM THE PHOTOVOLTAIC MODULES WILL BE CONVERTED FROM DC TO AC POWER VIA PHOTOVOLTAIC INVERTERS. THE INVERTERS WILL THEN FEED THE PAD MOUNT TRANSFORMER AND TRANSFORM THE VOLTAGE FROM 390V TO 12.47KV. THE GENERATED AC POWER IS THEN DELIVERED TO ROCKY MOUNTAIN POWER SUBSTATION (POINT OF INTERCONNECTION) VIA 2.2 MILE 12.47KV CIRCUIT.

Information Required for Small Power Production

If you indicated in line 1k that you are seeking qualifying small power production facility status for your facility, then you must respond to the items on this page. Otherwise, skip page 10.

			Pursuant to 18 C.F.R. § 292.204(a), the programment to 18 C.F.R. § 2	eity of any oth person(s) or compliance w under the So 104 Stat. 283 elow (as app	ner small power production facilities its affiliates, and are located at the vith this size limitation, or to demoidar, Wind, Waste, and Geotherma 34 (1990) as amended by Pub. L. Calicable).	es that use the same ne same site, may not nstrate that your I Power Production 102-46, 105 Stat. 249
a ,			8a Identify any facilities with electrical generating equipment of the instant facilit their affiliates, holds at least a 5 percent e	y, and for wh	nich any of the entities identified in	
ည်			Check here if no such facilities			Maximum net
oliar	ons		1	t docket# (if any)	Common owner(s)	power production capacity
Luc	tati		1) Q	-		kW
Š	<u>:E</u>		2) Q			kW
Ö	e L		3) Q			kW
tion	Siz		Check here continue in the Miscel	laneous sect	tion starting on page 19 if addition	al space is needed
Certific	with Size Limitations		8b The Solar, Wind, Waste, and Geothe provides exemption from the size limitation prior to 1995. Are you seeking exemption Incentives Act Continue at line 8c below)	ons in 18 C.F. n from the siz	R. § 292.204(a) for certain facilities limitations in 18 C.F.R. § 292.20 No (skip lines 8c through 8e	es that were certified 04(a) by virtue of the
			8c Was the original notice of self-certific on or before December 31, 1994 No		ication for Commission certificatio	n of the facility filed
		Ì	8d Did construction of the facility comme	ence on or be	efore December 31, 1999@s N	lo 🗌
			8e If you answered No in line 8d, indicat completion of the facility, taking into accoulf you answered Yes, provide a brief narrathe construction timeline (in particular, decertified) and the diligence exercised towards.	unt all factors ative explana scribe why co	s relevant toes_structi_? tion in the Miscellaneous section : onstruction started so long after th	starting on page 19 of
Certification of Compliance	Š 6	nts	Pursuant to 18 C.F.R. § 292.204(b), quali minimal amounts, for only the following pualleviation or prevention of unanticipated directly affecting the public health, safety, amount of fossil fuels used for these purp facility during the 12-month period beginn calendar year thereafter.	urposes: igni equipment ou or welfare, v oses may no	ition; start-up; testing; flame stabil utages; and alleviation or preventi which would result from electric po ot exceed 25 percent of the total e	lization; control use; on of emergencies, ower outages. The nergy input of the
ř	च्	e	9a Certification of compliance with 18 C.I	F.R. § 292.20	04(b) with respect to uses of fossil	l fuel:
on c	with Fuel		Applicant certifies that the facility w	vill use fossil	fuels exclusivelyfor the purposes	listed above.
Certificati	, wit	Ŀ		of fossil fuel the facility d	used at the facility will not, in agg luring the 12-month period beginn	regate, exceed 25

Information Required for Cogeneration

If you indicated in line 1k that you are seeking qualifying cogeneration facility status for your facility, then you must respond to the items on pages 11 through 13. Otherwise, skip pages 11 through 13.

	thermal energy (such a through the sequential the following: (1) for a process in sufficient an operating standard cor	§ 292.202(c), a cogeneration facility produces electric energy and forms of useful as heat or steam) used for industrial, commercial, heating, or cooling purposes, use of energy. Pursuant to 18 C.F.R. § 292.202(s), "sequential use" of energy means topping-cycle cogeneration facility, the use of reject heat from a power production nounts in a thermal application or process to conform to the requirements of the stained in 18 C.F.R. § 292.205(a); or (2) for a bottoming-cycle cogeneration facility, the ject heat from a thermal application or process for power production.
	10a What type(s) of co	ogeneration technology does the facility represent? (check all that apply)
	Topping-cycl	e cogeneration
	with other require and heat balance certain items and description of eac	ate the sequential operation of the cogeneration process, and to support compliance ments such as the operating and efficiency standards, include with your filing a mass diagram depicting average annual operating conditions. This diagram must include meet certain requirements, as described below. You must check next to the h requirement below to certify that you have complied with these requirements.
	Check to certify compliance with indicated	Doguiroment
	<u>requirement</u>	Requirement
General Cogeneration Information		Diagram must show orientation within system piping and/or ducts of all prime movers, heat recovery steam generators, boilers, electric generators, and condensers (as applicable), as well as any other primary equipment relevant to the cogeneration process.
ogene		Any average annual values required to be reported in lines 10b, 12a, 13a, 13b, 13d, 13f, 14a, 15b, 15d and/or 15f must be computed over the anticipated hours of operation.
ral Cc Inforn		Diagram must specify all fuel inputs by fuel type and average annual rate in Btu/h. Fuel for supplementary firing should be specified separately and clearly labeled. All specifications of fuel inputs should use lower heating values.
ene		Diagram must specify average gross electric output in kW or MW for each generator.
O		Diagram must specify average mechanical output (that is, any mechanical energy taken off of the shaft of the prime movers for purposes not directly related to electric power generation) in horsepower, if any. Typically, a cogeneration facility has no mechanical output.
		At each point for which working fluid flow conditions are required to be specified (see below), such flow condition data must include mass flow rate (in lb/h or kg/s), temperature (in °F, R, °C or K), absolute pressure (in psia or kPa) and enthalpy (in Btu/lb or kJ/kg). Exception: For systems where the working fluid is <i>liquid only</i> (no vapor at any point in the cycle) and where the type of liquid and specific heat of that liquid are clearly indicated on the diagram or in the Miscellaneous section starting on page 19, only mass flow rate and temperature (not pressure and enthalpy) need be specified. For reference, specific heat at standard conditions for pure liquid water is approximately 1.002 Btu/(lb*R) or 4.195 kJ/(kg*K).
		Diagram must specify working fluid flow conditions at input to and output from each steam turbine or other expansion turbine or back-pressure turbine.
•		Diagram must specify working fluid flow conditions at delivery to and return from each thermal application.
	Land the state of	Diagram must specify working fluid flow conditions at make-up water inputs.

EPAct 2005 cogeneration facilities: The Energy Policy Act of 2005 (EPAct 2005) established a new section 210(n) of the Public Utility Regulatory Policies Act of 1978 (PURPA), 16 USC 824a-3(n), with additional requirements for any qualifying cogeneration facility that (1) is seeking to sell electric energy pursuant to section 210 of PURPA and (2) was either not a cogeneration facility on August 8, 2005, or had not filed a self-certification or application for Commission certification of QF status on or before February 1, 2006. These requirements were implemented by the Commission in 18 C.F.R. § 292.205(d). Complete the lines below, carefully following the instructions, to demonstrate whether these additional requirements apply to your cogeneration facility and, if so, whether your facility complies with such requirements.
11a Was your facility operating as a qualifying cogeneration facility on or before August 8, 2005 No
11b Was the initial filing seeking certification of your facility (whether a notice of self-certification or an application for Commission certification) filed on or before Februes 2006 [
If the answer to either line 11a or 11b is Yes, then continue at line 11c below. Otherwise, if the answers to both lines 11a and 11b are No, skip to line 11e below.
11c With respect to the design and operation of the facility, have any changes been implemented on or after February 2, 2006 that affect general plant operation, affect use of thermal output, and/or increase net power production capacity from the plant's capacity on February 1, 2006?
Yes (continue at line 11d below)
No. Your facility is not subject to the requirements of 18 C.F.R. § 292.205(d) at this time. However, it may be subject to to these requirements in the future if changes are made to the facility. At such time, the applicant would need to recertify the facility to determine eligibility. Skip lines 11d through 11j.
11d Does the applicant contend that the changes identified in line 11c are not so significant as to make the facility a "new" cogeneration facility that would be subject to the 18 C.F.R. § 292.205(d) cogeneration requirements? Provide in the Miscellaneous section starting on page 19 a description of any relevant changes made to the facility (including the purpose of the changes) and a discussion of why the facility should not be considered a "new" cogeneration facility in light of these changes. No. Applicant stipulates to the fact that it is a "new" cogeneration facility (for purposes of determining the applicability of the requirements of 18 C.F.R. § 292.205(d)) by virtue of modifications to the facility that were initiated on or after February 2, 2006. Continue below at line 11e.
11e Will electric energy from the facility be sold pursuant to section 210 of PURPA?
Yes. The facility is an EPAct 2005 cogeneration facility. You must demonstrate compliance with 18 C.F.R. § 292,205(d)(2) by continuing at line 11f below.
No. Applicant certifies that energy will <i>not</i> be sold pursuant to section 210 of PURPA. Applicant also certifies its understanding that it must recertify its facility in order to determine compliance with the requirements of 18 C.F.R. § 292.205(d) <i>before</i> selling energy pursuant to section 210 of PURPA in the future. Skip lines 11f through 11j.
11f Is the net power production capacity of your cogeneration facility, as indicated in line 7g above, less than or equal to 5,000 kW?
Yes, the net power production capacity is less than or equal to 5,000 kW. 18 C.F.R. § 292.205(d)(4) provides a rebuttable presumption that cogeneration facilities of 5,000 kW and smaller capacity comply with the requirements for fundamental use of the facility's energy output in 18 C.F.R. § 292.205(d)(2). Applicant certifies its understanding that, should the power production capacity of the facility increase above 5,000 kW, then the facility must be recertified to (among other things) demonstrate compliance with 18 C.F.R. § 292.205(d)(2). Skip lines 11g through 11j.
No, the net power production capacity is greater than 5,000 kW. Demonstrate compliance with the requirements for fundamental use of the facility's energy output in 18 C.F.R. § 292.205(d)(2) by continuing on the next page at line 11g.

Lines 11g through 11k below guide the applicant through the process of demonstrating compliance with the requirements for "fundamental use" of the facility's energy output. 18 C.F.R. § 292.205(d)(2). Only respond to the lines on this page if the instructions on the previous page direct you to do so. Otherwise, skip this page.

18 C.F.R. § 292.205(d)(2) requires that the electrical, thermal, chemical and mechanical output of an EPAct 2005 cogeneration facility is used fundamentally for industrial, commercial, residential or institutional purposes and is not intended fundamentally for sale to an electric utility, taking into account technological, efficiency, economic, and variable thermal energy requirements, as well as state laws applicable to sales of electric energy from a qualifying facility to its host facility. If you were directed on the previous page to respond to the items on this page, then your facility is an EPAct 2005 cogeneration facility that is subject to this "fundamental use" requirement.

The Commission's regulations provide a two-pronged approach to demonstrating compliance with the requirements for fundamental use of the facility's energy output. First, the Commission has established in 18 C.F.R. § 292.205(d)(3) a "fundamental use test" that can be used to demonstrate compliance with 18 C.F.R. § 292.205(d)(2). Under the fundamental use test, a facility is considered to comply with 18 C.F.R. § 292.205 (d)(2) if at least 50 percent of the facility's total annual energy output (including electrical, thermal, chemical and mechanical energy output) is used for industrial, commercial, residential or institutional purposes.

Second, an applicant for a facility that does not pass the fuhdamental use test may provide a narrative explanation of and support for its contention that the facility nonetheless meets the requirement that the electrical, thermal, chemical and mechanical output of an EPAct 2005 cogeneration facility is used fundamentally for industrial, commercial, residential or institutional purposes and is not intended fundamentally for sale to an electric utility, taking into account technological, efficiency, economic, and variable thermal energy requirements, as well as state laws applicable to sales of electric energy from a qualifying facility to its host facility.

Complete lines 11g through 11j below to determine compliance with the fundamental use test in 18 C.F.R. §

- 11g Amount of electrical, thermal, chemical and mechanical energy output (net of internal generation plant losses and parasitic loads) expected to be used annually for industrial, commercial, residential or institutional purposes and not sold to an electric

 11h Total amount of electrical, thermal, chemical and mechanical energy expected to be sold to an electric utility

 11i Percentage of total annual energy output expected to be used for industrial, commercial, residential or institutional purposes and not sold to a utility

 11o * 11g /(11g + 11h)
- 11j Is the response in line 11i greater than or equal to 50 percent?

	Yes. Your facility complies with 18 C.F.R. § 292.205(d)(2) by virtue of passing the fundamental use
	test provided in 18 C.F.R. § 292.205(d)(3). Applicant certifies its understanding that, if it is to rely
_	upon passing the fundamental use test as a basis for complying with 18 C.F.R. § 292.205(d)(2), ther
_	the facility must comply with the fundamental use test both in the 12-month period beginning with the
	date the facility first produces electric energy, and in all subsequent calendar years.

No. Your facility does not pass the fundamental use test.

Instead, you must provide in the Miscellaneous section starting on page 19 a narrative explanation of and support for why your facility meets the requirement that the electrical, thermal, chemical and mechanical output of an EPAct 2005 cogeneration facility is used fundamentally for industrial, commercial, residential or institutional purposes and is not intended fundamentally for sale to an electric utility, taking into account technological, efficiency, economicant and variable thermal research and with the fundamental use test may want to review paragraphs 47 through 61 of Order No. 671 (accessible from the

Commission's QF website at www.ferc.gov/QF), which provide discussion of the facts and circumstances that may support their explanation. Applicant should also note that the percentage reported above will establish the standard that that facility must comply with, both for the 12-month period beginning with the date the facility first produces electric energy, and in all subsequent calendar years. SeeOrder No. 671 at paragraph 51. As such, the applicant should make sure that it reports appropriate values on lines 11g and 11h above to serve as the relevant annual standard, taking into account expected variations in

Usefulness of Topping-Cycle

Information Required for Topping-Cycle Cogeneration

If you indicated in line 10a that your facility represents topping-cycle cogeneration technology, then you must respond to the items on pages 14 and 15. Otherwise, skip pages 14 and 15.

	The thermal energy output of a topping-cycle cogeneration facility is the net energy made available to an industrial or commercial process or used in a heating or cooling application. Pursuant to sections 292.202 (c), (d) and (h) of the Commission's regulations (18 C.F.R. §§ 292.202(c), (d) and (h)), the thermal energy output of a qualifying topping-cycle cogeneration facility must be useful. In connection with this requirement, describe the thermal output of the topping-cycle cogeneration facility by responding to lines 12a and 12b below.					
	12a		ermal host, and specify the annual average rate h use. For hosts with multiple uses of thermal			
		Name of entity (thermal host) taking thermal output	Thermal host's relationship to facility; Thermal host's use of thermal output	heat contained in process return or make-		
	1)		Select thermal host's relationship to facility			
	''		Select thermal host's use of thermal output	Btu/h		
	2)		Select thermal host's relationship to facility			
	2)		Select thermal host's use of thermal output	Btu/h		
	3)		Select thermal host's relationship to facility			
ᆂ	3)		Select thermal host's use of thermal output	Btu/h		
효	4)		Select thermal host's relationship to facility			
) L			Select thermal host's use of thermal output	Btu/h		
<u>_</u>	5)		Select thermal host's relationship to facility			
Ĕ	0,		Select thermal host's use of thermal output	Btu/h		
Thermal Output	6)		Select thermal host's relationship to facility			
È	0,		Select thermal host's use of thermal output	Btu/h		
		☐ Check here an¢ontinue in	the Miscellaneous section starting on page 19	if additional space is		
	of the use sho app des the pre	the thermal output identified about income the thermal output is not reasonably of the training of usefulness. Your application may awing of usefulness is made. (Exproving a specific use of thermat is cription of that use and a referent indicated use. Such exemption	of thermal output: At a minimum, provide a briove. In some cases, this brief description is sufty's use of thermal output is not common, and/oear, then you must provide additional details as be rejected and/or additional information may bexception: If you have previously received a Coll output related to the instant facility, then you have by date and docket number to the order on may not be used if any change creates a mat tional space is needed, continue in the Miscella	ficient to demonstrate or if the usefulness of such series necessary to demonstrate or required if an insufficient immission certification need only provide a brief ertifying your facility with erial deviation from the		

standard)

Applicants for facilities representing topping-cycle technology must demonstrate compliance with the topping-cycle operating standard and, if applicable, efficiency standard. Section 292.205(a)(1) of the Commission's regulations (18 C.F.R. § 292.205(a)(1)) establishes the operating standard for topping-cycle cogeneration facilities: the useful thermal energy output must be no less than 5 percent of the total energy output. Section 292.205(a)(2) (18 C.F.R. § 292.205(a)(2)) establishes the efficiency standard for topping-cycle cogeneration facilities for which installation commenced on or after March 13, 1980: the useful power output of the facility plus one-half the useful thermal energy output must (A) be no less than 42.5 percent of the total energy input of natural gas and oil to the facility; and (B) if the useful thermal energy output is less than 15 percent of the total energy output of the facility, be no less than 45 percent of the total energy input of natural gas and oil to the facility. To demonstrate compliance with the topping-cycle operating and/or efficiency standards, or to demonstrate that your facility is exempt from the efficiencystandard based on the date that installation commenced, respond to lines 13a through 13l below.

If you indicated in line 10a that your facility represents *both*topping-cycle and bottoming-cycle cogeneration technology, then respond to lines 13a through 13l below considering only the energy inputs and outputs attributable to the topping-cycle portion of your facility. Your mass and heat balance diagram must make clear which mass and energy flow values and system components are for which portion (topping or bottoming) of the cogeneration system.

13a Indicate the annual average rate of useful therm			
available to the host(s), net of any heat contained in o			Btu/h
13b Indicate the annual average rate of net electrical	energy output		kW
13c Multiply line 13b by 3,412 to convert from kW to	Btu/h	0	Btu/h
13d Indicate the annual average rate of mechanical e off of the shaft of a prime mover for purposes not dire production (this value is usually zero)			hp
13e Multiply line 13d by 2,544 to convert from hp to	Btu/h	0	Btu/h
13f Indicate the annual average rate of energy input	from natural gas and oil		Btu/h
13g Topping-cycle operating value = 100 * 13a / (13a	a + 13c + 13e)	0	%
13h Topping-cycle efficiency value = 100 * (0.5*13a	+ 13c + 13e) / 13f		%
13i Compliance with operating standard: Is the opera	ating value shown in line 13	g greater than or equa	al to
5%? Yes (complies with operating standard)	No (does not comply we standard)	vith operating	
13j Did installation of the facility in its current form co	mmence on or after March	13, 1980?	
Yes. Your facility is subject to the efficiency re Demonstrate compliance with the efficiency re applicable below			
☐ No. Your facility is exempt from the efficiency	standard. Skip lines 13k ar	nd 13l.	
13k Compliance with efficiency standard (for low opeless than 15%, then indicate below whether the efficiency			
45%: Yes (complies with efficiency standard)	☐ No (does not comply w standard)	vith efficiency	
13I Compliance with efficiency standard (for high ope is greater than or equal to 15%, then indicate below w than or equal to 42.5%:			
┌── Yes (complies with efficiency	No (does not comply w	vith efficiency	

standard)

Information Required for Bottoming-Cycle Cogeneration

If you indicated in line 10a that your facility represents bottoming-cycle cogeneration technology, then you must respond to the items on pages 16 and 17. Otherwise, skip pages 16 and 17.

	fron (c) a qua the line	n which at least some of the rejected (e) of the Commission's regulifying bottoming-cycle cogener process(es) from which at least and 14h helow. Identify and describe each the	toming-cycle cogeneration facility is the energy rect heat is then used for power production. Pursulations (18 C.F.R. § 292.202(c) and (e)), the tration facility must be useful. In connection with the some of the reject heat is used for power production and each bottoming-cycle cogeneration tiple bottoming-cycle cogeneration processes, put the processes of the reject heat is used for power production. Thermal host's relationship to facility; Thermal host's process type	cuant to sections 292.202 nermal energy output of a this requirement, describe iction by responding to on process engaged in by rovide the data for each Has the energy input to the thermal host been augmented for purposes of increasing power production (if Yescatraction on p.			
	1)	production	Select thermal host's relationship to facility	Yes No			
			Select thermal host's process type				
<u>\$</u>	2)		Select thermal host's relationship to facility	Yes No			
ا څ	2)		Select thermal host's process type				
t tg-C	3)		Select thermal host's relationship to facility	Yes No			
ni o			Select thermal host's process type				
급	Check here ancontinue in the Miscellaneous section starting on page 19 if additional space is						
Usefulness of Bottoming-Cycle Thermal Output	Check here and ontinue in the Miscellaneous section starting on page 19 if additional space is 14b Demonstration of usefulness of thermal output: At a minimum, provide a brief description of each process identified above. In some cases, this brief description is sufficient to demonstrate usefulness. However, if your facility's process is not common, and/or if the usefulness of such thermal output is not reasonably clear, then you must provide additional dealis as necessary to demonstrate usefulness. Your application may be rejected and/or additional information may be required if an insufficient showing of usefulness is made. (Exception: If you have previously received a Commission certification approving a specific bottoming-cycle process related to the instant facility, then you need only provide a brief description of that process and a reference by date and docket number to the order certifying your facility with the indicated process. Such exemption may not be used if any material changes to the process have been made.) If additional space is needed, continue in the Miscellaneous section starting on page 19.						

Bottoming-Cycle Operating and Efficiency Value Calculation

greater than or equal to 45%:

standard)

Yes (complies with efficiency

Applicants for facilities representing bottoming-cycle technology and for which installation commenced on or after March 13, 1990 must demonstrate compliance with the bottoming-cycle efficiency standards. Section 292.205(b) of the Commission's regulations (18 C.F.R. § 292.205(b)) establishes the efficiency standard for bottoming-cycle cogeneration facilities: the useful power output of the facility must be no less than 45 percent of the energy input of natural gas and oil for supplementary firing. To demonstrate compliance with the bottoming-cycle efficiency standard (if applicable), or to demonstrate that your facility is exempt from this standard based on the date that installation of the facility began, respond to lines 15a through 15h below.

If you indicated in line 10a that your facility represents bothtopping-cycle and bottoming-cycle cogeneration

If you indicated in line 10a that your facility represents *both*topping-cycle and bottoming-cycle cogeneration technology, then respond to lines 15a through 15h below considering only the energy inputs and outputs attributable to the bottoming-cycle portion of your facility. Your mass and heat balance diagram must make clear which mass and energy flow values and system components are for which portion of the cogeneration system (topping or bottoming).

15a Did installation of the facility in its current form commence on or after March 13, 1980?

	Yes. Your facility is subject to the efficiency requirement of 18 C.F.R. § 29 compliance with the efficiency requirement by responding to lines 15b thro	92.205(b). Demonstrate ough 15h below.
	☐ No. Your facility is exempt from the efficiency standard. Skip the rest of p	age 17.
	15b Indicate the annual average rate of net electrical energy output	kW
Ì	15c Multiply line 15b by 3,412 to convert from kW to Btu/h	0 Btu/r
I	15d Indicate the annual average rate of mechanical energy output taken directly off of the shaft of a prime mover for purposes not directly related to power production (this value is usually zero)	hp
	15e Multiply line 15d by 2,544 to convert from hp to Btu/h	O Btu/r
ı	15f Indicate the annual average rate of supplementary energy input from natural gas or oil	Btu/r
	15g Bottoming-cycle efficiency value = 100 * (15c + 15e) / 15f	0 %

15h Compliance with efficiency standard: Indicate below whether the efficiency value shown in line 15g is

standard)

No (does not comply with efficiency

Commission Staff Use Only:

Certificate of Completeness, Accuracy and

Applicant must certify compliance with and understanding of filing requirements by checking next to each item below and signing at the bottom of this section. Forms with incomplete Certificates of Completeness, Accuracy and Authority will be rejected by the Secretary of the Commission.

•	•	,	•				
01 11: 410						1.17	
Signer identifie	MINION P	certifies ti	na tollowina, tch	ieck all items a	ınd annlıcahle	ciihiteme)	
Oldinor Include	4 NOIO11	COLUMNO 0	no ronoming, to	icon an nomb	nia applicable	JUDICIII J	

Authority will be rejected by the Secreta	ary of the Commission.					
Signer identified below certifies the follo	owing: (check all items and applicable subitems)					
	ding any information contained in any attached d ce diagrams, and any information contained in th contents.					
He or she has provided all of the restated, to the best of his or her kno	He or she has provided all of the required information for certification, and the provided information is true as stated, to the best of his or her knowledge and belief.					
Commission's Rules of Practice an (check one) The person on whose beha An officer of the corporation	authority to sign the filing; as required by Rule 20 d Procedure (18 C.F.R. § 385.2005(a)(3)), he or If the filing is made If trust, association, or other organized group on	she is one of the following:				
□ made An officer, agent, or employ □ the filing is made	e of the governmental authority, agency, or instr	umentality on behalf of which				
A representative qualified to practice before the Commission under Rule 2101 of the Commission's Rules of Practice and Procedure (18 C.F.R. § 385.2101) and who possesses authority to sign						
He or she has reviewed all automatic calculations and agrees with their results, unless otherwise noted in the Miscellaneous section starting on page 19.						
interconnect and transact (see lines	nis Form 556 and all attachments to the utilities versity and 4d), as well as to the regulatory aut . See the Required Notice to Public Utilities and tion.	horities of the states in which				
Procedure (18 C.F.R. § 385.2005(c)) pr	gnature date below. Rule 2005(c) of the Commis rovides that persons filing their documents electre to sign the filed documents. A person filing this in the space provided below.	onically may use typed				
Your Signature	Your address	Date				
, our oignature	1001 Pennsylvania Avenue NW					
Deborah A. Carpentier	Washington, DC 20004	07/09/2015				
Audit Notes	•					
	•	İ				

Miscellaneou

Use this space to provide any information for which there was not sufficient space in the previous sections of the form to provide. For each such item of information *clearly identify the line number that the information belongs to.* You may also use this space to provide any additional information you believe is relevant to the certification of your facility.

Your response below is not limited to one page. Additional page(s) will automatically be inserted into this form if the

Continued from Item 1L: On or about July 31,2015, SunE Solar XVII Project2, LLC will acquire 100% of the RMP - Fiddler's Canyon 2 - UT facility ("Fiddler's Canyon 2"), changing Fiddler's Canyon 2's upstream ownership as reflected in Items 5a and 5b, and the applicant name and contact information in Items 1 and 2.